

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO : 7,041,963

DATED : May 9, 2006

INVENTOR(S) : El Rifai et al.

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, line 49, delete "may include be a" and replace with -- may be a --.

Column 4, line 14-15, delete "means for example a" and replace with -- means, for example, a --.

Column 4, line 47, delete ", or vice versa provide" and replace with --, or vice versa, provides --.

Column 4, line 50, delete "sensitivity the" and replace with -- sensitivity. The--.

Column 5, line 22, delete "measures for example the" and replace with -- measures, for example, the --.

Column 7, line 67, delete "be need." and replace with -- be needed --.

Column 8, lines 30-31, delete "according the equations." and replace with -- according to the equations. --.

Column 9, line 36, delete "this exception" and replace with -- the exception --.

Column 10, line 48, delete "selected typed" and replace with -- selected type --.

Column 11, line 40, delete "line um range there would be an error of 1.2 um" and replace with -- 5µm range, there would be an error of 1.2µm --.

## MAILING ADDRESS OF SENDER:

DALY, CROWLEY, MOFFORD & DURKEE, LLP  
354A Turnpike Street, Suite 301A  
Canton, MA 02021-2714

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Column 12, line 18, delete "analytical" and replace with -- analytically --.

Column 13, line 10, delete "can be use" and replace with --can be used --.

Column 13, line 29, delete "AFM design" and replace with -- AFM designs --.

Column 13, line 41, delete "response it to be" and replace with -- response is to be --.

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